Stephen SJ Brown

A digital designer and web developer and with 4 year's experience at a technology consultancy. Enjoys tasty microinteractions, clean UIs, and getting to know users.

Stephen.sjbrown@gmail.com Portfolio LinkedIn GitHub

Experience and Projects

Accenture – UX Consultant Multiple Digital Products (under NDA) 2016 - Present

- Planned and conducted user research activities to suggest product design decisions.
- Designed user journeys and both high and low-fi prototypes
- Conducted usability testing with over 100 users to improve the designs for users and the business.
- Led a UX mentorship programme of 15+ junior colleagues, and delivered UX training for 200+ new employees.
- Planned and ran events for the wider company to evangelise human centred design.

EyeScan - Developer and Designer Ophthalmology Diagnostic Tool 2020

- Created high fidelity prototypes with Figma using best practices and research of tablet interaction.
- Developed designs in React, styled to pixel level detail, refactoring other team members' code for reusability and added animation.
- Created a priority queue API using Aiohttp.
- Developed a WebSocket connection using socket.io in Python and JavaScript.

MonsteraWear - Developer and Designer E-commerce T-shirt Website 2020

- Designed shopping experience using Figma.
- Developed shopping frontend that makes calls to custom API.
- Created a Django server to handle inventory requests, create orders, and take payments via Braintree.

Recyclo - Lead Developer Recycling Reward Webapp 2020

- Led a team of 3 developers.
- Designed architecture to allow communication of a Raspberry Pi, React client, and Flask server.
- Combined local API and Google Maps API to give navigational data.

Skills

UX Design. User Research. User Journeys. User Testing. Workshop Facilitation.

Figma. Sketch. AdobeXD. AxureRP.

HTML5. CSS. JavaScript ES6. Python. SQL.

GitHub. Jira. Agile SCRUM. Terminal.

ReactJS. ThreeJS. Redux. Socket.io. Aiohttp. Flask. Django. Braintree. PostrgreSQL.

Education

NEXT Academy -Full Stack Web Development Bootcamp - 2020

Quantic - MBA - 2019

University College London - Neuroscience MSc - 2015

Kings College London -Neuroscience BSc - 2013

Personal

Music Production.

Dance choreography.

Plants.